

Listing and Amendments to the Claims

This listing of claims will replace the claims that were published in the PCT Application:

1. (original) A video display apparatus, comprising:
 - a cathode ray tube including an ultor terminal for developing an ultor voltage at said ultor terminal to produce a beam current, said ultor voltage having voltage fluctuations in a presence of changes in said beam current;
 - a source of a first high voltage;
 - an impedance coupled to said source of said first high voltage and to a focus terminal of said cathode ray tube for producing at said focus terminal a second high voltage including voltage fluctuations indicative of said voltage fluctuations of said ultor voltage to provide for focus voltage tracking;
 - a source of a periodic correction signal; and
 - an amplifier responsive to said periodic correction signal and capacitively coupled to said focus terminal in a manner to add no more than 75 picofarad to a value of an equivalent capacitance developed at said focus terminal for producing at said focus terminal a dynamic focus voltage that varies, in accordance with a variation of a beam landing location.
2. (original) The video display apparatus according to Claim 1, further comprising a high voltage winding of a transformer, wherein said voltage fluctuations developed at said focus terminal are coupled in common with said first high voltage via a resistor from a terminal of said transformer in a manner to exclude capacitive coupling.
3. (original) The video display apparatus according to Claim 1, wherein said impedance is included in a voltage divider.
4. (original) The video display apparatus according to Claim 1, wherein said dynamic focus voltage includes a component at a frequency related to a vertical deflection frequency.
5. (original) The video display apparatus according to Claim 1, wherein said dynamic focus voltage includes a component at a frequency related to a horizontal deflection frequency.

6. (original) The video display apparatus according to Claim 1, further comprising a capacitor having a first terminal that is coupled to said amplifier and a second terminal that is coupled to said focus terminal for capacitive coupling said amplifier to said focus terminal, wherein the value of said capacitor is selected to be no more than 75 picofarad.

7. (original) The video display apparatus according to Claim 6, wherein said impedance is included in a resistive voltage divider having a terminal that is commonly coupled with said capacitor second terminal to said focus terminal.